



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Biri PCT United States Patent and Trademark Office Washington, LLC, 2023

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY	DOCKET NO.	
09/937,509	Yoshihito ISHIBASHI	SONY JP-141		
		INTERNATIONAL APP	LICATION NO.	
		PCT/JP01/00526		
		I.A. FILING DATE	PRIORITY DATE	
Robert B Cohen		01/26/2001	01/26/2000	

Lerner David Littenberg Krumholz & Mentlik 600 South Avenue West Westfield, NJ 07090

CONFIRMATION NO. 9631
371 FORMALITIES LETTER
OC000000007140707

Date Mailed: 12/05/2001

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494):

- U.S. Basic National Fees
- Priority Document
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Oath or Declaration
- Request for Immediate Examination

RECEIVED

DEC 1 3 2001

LDLK&M

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- \$130 Surcharge for providing the oath or declaration later than the appropriate 20 months months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).





U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER				
	09/937,509 PCT/JP01/00526		/00526	SONYJP-141		
21. x The following fees are submitted:			CALCULATIONS PTO USE ONLY			
nor international sea	EE (37 CFR 1.492 (a) of preliminary examination for the (37 CFR 1.445(a)(2) arch Report not prepared by	ee (37 CFR 1.482))) paid to USPTO	.\$1040.00	i		
International prelimi	nary examination fee (37 C	FR 1.482) not paid to				
USPTO but International Search Report prepared by the EPO or JPO \$890.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$740.00						
International preliminary examination fee (37 CFR 1.443(a)(2)) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$710.00						
International prelimi	International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)					
ENTER	APPROPRIATE BA	SIC FEE AMOUNT =	=	\$		
	s from the earliest claime	the oath or declaration of priority date (37 CFR 1		\$	130.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	1	<u></u>	
Total claims	-20 =		х	\$		
Independent claims	-3 =		х	\$		
MULTIPLE DEPENDE	_ (/ () 11		+	\$		
		L OF ABOVE CALC		\$	130.00	
Applicant claims s are reduced by ½.	mall entity status. See			1 3		
			UBTOTAL =	\$	130.00	
Processing fee of \$	for furni	shing the English transla	tion later than	\$		
1 m -	s from the earliest claim	ed priority date (37 CFR	1.492 (f)). +	3 .	-	
	TOTAL NATIONAL FEE =		\$	130.00		
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). Assignment must be accompanied by appropriate cover sheet (37 CFR 3.28, 3.31) + (per property).			\$			
(регрюр	city).	TOTAL FEES I	NCLOSED =	s	130.00	
S/08/2002 MNGUYEN 0000	V08/2002 MNGUYEN 00000066 121095 09937509				Amount to be Refunded:	\$
1 FC:154 130.00					Charged:	\$
a. A check in the	e amount of \$	to co	over the above fees	is encl	osed.	· · · · · · · · · · · · · · · · · · ·
b. x Please charge my Deposit Account No. 12-1095 in the amount of \$ 130.00						
to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. x The Commissioner is hereby authorized to charge any additional fees which may be required or credit any overpayment to my Deposit Account No. 12-1095 . A duplicate copy of this sheet is enclosed.						
NOTE: Where an app (37 CFR 1.137 (a) or (oropriate time limit un (b)) must be filed and	der 37 CFR 1.494 or granted to restore the	1.495 has not beer application to per	met, a	petition to reviv	ve
SEND ALL CORRESPONDI	ENCE TO:		John SIGNATURE:	XX	7W	
Robert B. Cohen LERNER, DAVID, LITT	ENBERG, KRUMHOLZ		Marione.	Rober	f B. Cohen	
600 South Avenue V	/est	-	NAME			
Westfield, New Jerse	ey 07090			2	2,768	
(908) 518-6316		រឹ	REGISTRATION NU		2,700	
		•	200111111011110			





SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Late oath or declaration Surcharge.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

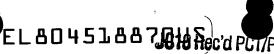
A copy of this notice **MUST** be returned with the response.

FRANCINE YOUNG

Telephone: (703) 305-3662

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
09/937,509	PCT/JP01/00526	SONY JP-141



EXPRESS MAIL LABEL NO.: ELBO451887. BHE Rec'd PUT/PTO 0 4 FEB 2002

DATE: February 4, 2002

(REV-11-2000) U.S. DEPARTMENT (OF COMMERCE PATENT AND TRADEMARK OFFICE				
TRANSMITTAL LETTER T	O THE UNITED STATES	SONYJP-141			
DESIGNATED/ELECTEI	•	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)			
CONCERNING A FILING		09/937,509			
INTERNATIONAL APPLICATION NO. PCT/JP01/00526	INTERNATIONAL FILING DATES 26 January 2001	PRIORITY DATE CLAIMED 26 January 2000			
TITLE OF INVENTION DATA PROCE					
AND PROGR	AM PROVIDING MEDIUM				
APPLICANT(S) FOR DO/EO/US Yosh	ibita labibaahi Tamayuki Asasa Tar	u Akishita, Taizo Shirai, and Masaharu			
` '	imito ishibashi, Tomoyuki Asano, Tol imori	u Akisilita, Taizo Silifai, aliu Masariatu			
Applicant herewith submits to the United States	Designated/Elected Office (DO/EO/US) the	following items and other information:			
1. This is a FIRST submission of it	ems concerning a filing under 35 U.S.C.	371.			
2. X This is a SECOND or SUBSEQ	UENT submission of items concerning a	a filing 35 U.S.C. 371			
3. This is an express request to begin include items (5), (6), (9) and (2)	in national examination procedures (35 L) indicated below.	J.S.C. 371 (f)). The submission must			
4. The US has been elected by the e	xpiration of 19 months from the priority	date (PCT Article 31).			
5. A copy of the International Appli	ication as filed (35 U.S.C. 371 (c)(2))				
a. is attached hereto (required o	nly if not communicated by the Internati	onal Bureau).			
b. has been communicated by the	ne International Bureau.				
c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).					
a. is attached hereto.					
b. has been previously submitte	d under 35 U.S.C. 154(d)(4).				
7. Amendments to the claims of the	International Application under PCT Ar	ticle 19 (35 U.S.C. 371 (c)(3))			
a. are attached hereto (required	only if not communicated by the Interna	tional Bureau).			
b. have been communicated by	the International Bureau.				
c. have not been made; however	r, the time limit for making such amendn	nents has NOT expired.			
d. have not been made and will	not be made.				
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).					
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). (Executed)					
An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).					
Items 11 to 20 below concern document(s) or information included:					
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98. w/PTO-1449, 10 references					
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. A FIRST preliminary amendment.					
14. A SECOND or SUBSEQUENT preliminary amendment.					
15. A substitute specification.					
16. A change of power of attorney and/or address letter.					
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.					
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).					
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
20. Other items or information:					